:	Application No.	Applicant(s)
Notice of Allowability	10/648,432	MOMOZONO ET AL.
	Examiner	Art Unit
	Blake E. Betz	2672
The MAILING DATE of this communication appearance All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT R of the Office or upon petition by the applicant. See 37 CFR 1.313	(OR REMAINS) CLOSED in or other appropriate comming IGHTS. This application is a sand MPEP 1308.	n this application. If not included unication will be mailed in due course. THIS
1. This communication is responsive to the application paper	<u>s filed on 8/27/03</u> .	
2. The allowed claim(s) is/are <u>1-47</u> .		
3. \boxtimes The drawings filed on <u>27 August 2003</u> are accepted by the	Examiner.	
 4. Acknowledgment is made of a claim for foreign priority una) All b) Some* c) None of the: 1. Certified copies of the priority documents have 2. Certified copies of the priority documents have 3. Copies of the certified copies of the priority do International Bureau (PCT Rule 17.2(a)). * Certified copies not received: 	e been received. e been received in Applicatio	on No
Applicant has THREE MONTHS FROM THE "MAILING DATE" noted below. Failure to timely comply will result in ABANDONN THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.		e a reply complying with the requirements
5. A SUBSTITUTE OATH OR DECLARATION must be subminformal PATENT APPLICATION (PTO-152) which give		
6. CORRECTED DRAWINGS (as "replacement sheets") mus	st be submitted.	
(a) ☐ including changes required by the Notice of Draftspers	son's Patent Drawing Review	w (PTO-948) attached
1) 🗌 hereto or 2) 🔲 to Paper No./Mail Date		
(b) ☐ including changes required by the attached Examiner' Paper No./Mail Date	s Amendment / Comment o	r in the Office action of
Identifying indicia such as the application number (see 37 CFR 1 each sheet. Replacement sheet(s) should be labeled as such in t		
7. DEPOSIT OF and/or INFORMATION about the depo attached Examiner's comment regarding REQUIREMENT		
Attachment(s) 1. ☑ Notice of References Cited (PTO-892) 2. ☐ Notice of Draftperson's Patent Drawing Review (PTO-948) 3. ☐ Information Disclosure Statements (PTO-1449 or PTO/SB/0 Paper No./Mail Date	6. Interview S Paper No. 7. Examiner's	nformal Patent Application (PTO-152) ummary (PTO-413), /Mail Date Amendment/Comment Statement of Reasons Mr. Allowance
of Biological Material	9. ☐ Other	A/

DETAILED ACTION

Allowable Subject Matter

Claims 1 – 47 are allowed.

The following is an examiner's statement of reasons for allowance: none of the prior art teaches of performing a widthwise enlargement or reduction based on a lengthwise analysis result and a lengthwise enlargement or reduction based on a widthwise analysis result as claimed in claims 1, 18, 23, 28, 42, and 45. Additionally, none of the prior art teaches of a dividing device that divide the font data into a plurality of columns and rows and a cost calculating device that calculates a cost for each column and row based on features in the font bitmap as in claims 6, 7, 12, 13, 19 – 22, 24 – 27, 33, 34, 43, 44, 46, and 47...

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Blake E. Betz whose telephone number is (703) 605-4584. The examiner can normally be reached on 7:30 - 4:00 M-F.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Michael Razavi can be reached on (703) 305-4713. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Application/Control Number: 10/648,432 Page 3

Art Unit: 2672

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

BB 2/22/05

RICHARD MJERPE

SUPERVISORY PATENT EXAMINER TECHNOLOGY 2600